## CLOSED WITH LOSSES

MOVEMENT IN STOCKS REGULATED BY THE PROFESSIONALS.

Several Firms Figuring on Further Gold Shipments-Irregular Prices in Local Markets.

At New York yesterday money on cal was easy at 11/62 per cent.; last loan, 2; closed, 2.

Prime mercantile paper, 4051; per cent. Sterling exchange was strong and 40 higher on the day, with actual business in bankers' bills at \$4.89 404.80 for demand \$4.87% @4.88 for sixty days: posted rates, \$4.88%@4.90; commercial bills, 12; No. 1 prairie, \$9@10.

Silver certificates, 671/2668c; bar silver, 67ac; Mexican dollars, 5ic. At London bar silver was 30 11-16d.

Total sales of stocks were 277,409 shares, including the following: American Sugar, 35,600; American Tobacco, 15,600; Atentaon, third assessment paid, 5,800; Burlington, 32,-500; Chicago Gas, 13,700; Distilling, 2.70. General Electric, 2.80; Kansas & Texas, 3,-500; Louisville & Nashville, 8,900; Manhattan.

21,800; Missouri Pacific, 4,600; Pacific Mail, 15,200; Reading, 25,000; Rock Island, 12,200; St. Paul, 28,300; Tennessee Coal and Iron, 5.300; United States Leather, 3,900; Western Union, 3,600; Wabash preferred, 3,200. There was no improvement yesterday in the character of stock operations, the dealings being chiefly for account of profes-sional operators. Neither was the movement of value as indicating the probable trend of the market in the near future. At artificial strength was discernible at intervals in the face of disturbing reports, but the withdrawat of support almost always was followed by a yielding tendency. Liquidation was evident in a number of instances. The results of the day's operations were, as a rule, unimportant. The opening was moderately active and at slight clines, which were in part inspired by abroad. A movement by powerful banking interests, together with purchases for the account of a speculative organization started a decided covering movement by the shorts and resulted in substantial advances in the leading industrials, grangers, coal stocks and a number of the specialties, Pacific Mail was a strong feature, advancing 24 per cent. to 32 on further gossip circulated by the manipulating interests. Renewed liquidation was apparent in Manhattan railway. The stock broke 21/4 car, against 119%, the highest point, on On the other hand Metropolitan Traction was in good demand and improved 24 to 112, the top figure of the year, as compared with a low point of 83½ on April 2. The sterling exchange situation was again forcibly recalled to the street by an advance of 4d in rates for actual busi-

ness and by more or less definite esti-Saturday. No official statements on this point were obtained and the prevailing irripression among leading bankers is that the amount forwarded at the close of the week will not exceed \$1,000,000. At the same time several houses usually prominent in gold movements are known to be figuring on shipments. Despite these facts the stock market contined strong until the last hour, mainly on the covering of short contracts. A reactionary tendency then developed, which was improved to the fullest extent by the bear party and was assisted by liquidation. Heavy selling of Reading was attended by rumors of an earlier publica-tion of the reorganization plan than has been expected and by reports that the assevere than the current estimates. The re-ports were not attended by official details. Tennesse Coal was freely thrown over and this was equally true of Manhattan. The general list also exhibited material weakness. Denial by the Panama railroad peo-ple of the reports on which the rise in Pacific Mail had been engineered caused a partial recession from the highest figures in the last mentioned stock. The closing was weak and at a loss of most of the

early improvements.

Bonds were less active and generally orm. The fluctuations were as a rule unmportant. The aggregate sales were \$1,436.-

Government bonds were without feature on sales of \$30,000.

The following table, prepared by James E. Berry, Room 16, Board of Trade, shows the range of quotations: Open- High- Low- Clos-

	ing.	est.	est.	ing.
Adams Express	000000	1000		149
Alton & Terre Haute.		****		59 116
American Express	17%	1814	17%	1734
Baltimore & Ohio		****	****	56
Canada Pacific	2217	2222		571/4 551/4
Canada Southern	551/4	5514	ISSUE ALL DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO ISSUE OF THE PERSON NAMED IN C	
Chesapeake & Ohio	****	1777	1111	16
Chicago & Alton		****	****	160
C., B. & Q	85%	86%	851/4	861/8
C. & E. I., pref Chicago Gas	CAN	66	6414	100
C., C., C. & St. L	4244	4214	421/4	421/4
Cotton Oil	21	21	21	21
Delaware & Hudson	129%	129%	129%	129%
D. L. & W	21	21%	167%	1691/2
Edison Gen. Electric	3114	33	314	32% 10% 211%
Erie	1114	1114	10%	10%
Erie, pref		****	****	211/2
Fort Wayne	****	****		187
Great Northern, pref Hocking Valley		****	****	
Illinois Central			****	201/2
Lake Erie & Western.	****	****	****	24
L. E. & W., pref	****	****		75 150
Lead Trust	32	33	32	32
Louisvile & Nashville.	54%	5514	54	5414
Louisville & N. A Manhattan	*****	40017	*****	956
Manhattan Michigan Central	10275	103.8	1011/2	1011/2
Missouri Pacific	3114	32%	3114	314
U. S. Cordage	****		****	311/4
U. S. Cordage, pref.,	+0717	*****	-4417	14
New York Central	10152	1081/2	10714	108
N. Y. & N. E	20.00			
Northern Pacific				4414
Northern Pacific, pref	16%	1612	161/4	161
Northwestern	100/2	700.3	1064	106%
Pacific Mail	30	32	30	31
Peoria, D. & E		****	****	5
Pullman Palace Reading		1314	1176	157
Reading	75	771/2	76	7634
St. Paul	70%	76%	75%	75%
St. Paul, pref	****			12614
U. S. Express		102	100%	100%
W., St. L. & P		****	****	734
W., St. L. & P., pref	201/2	21	20%	201/
Wells-Fargo Express.	6617	4447	****	94
U. S. Fours, reg		31/2	9014	9016
U. S. Fours, coup		****	****	1124
II. S. Fours, new reg.		The same	Total Control	1211/

C. S. Fours, new, coup .... 1211 MINING SHARES. Doubleday, Rope & Co., of Colorado prings, Col., give the following quotations:

Thursday's Bank Clearings. At Chicago-Clearings, \$19,258,950. Money on call, 5651; per cent.; on time, 6661; per cent. New York exchange, 55c premium. 

At New York-Clearings, \$112,061,601; balances, \$6,798,449. loston-Clearings, \$16,342,514; balances At Baltimore - Clearings \$2,392,461; At Philadelphia-Clearings, \$16,204,565; bal ances, \$1,974,558

The Foreign Markets.

NEW YORK, Nov. 11.-The Evening Post's financial cablegram from Lendon says: The Stock Exchange settlement was sate factorily concluded to-day. Only one tosignificant failure was announced, but many persons have been helped over. mainly by Barnato. The markets were better all around to-day. Consols were up to 107. Mines were very strong at a considerable rise. Americans were halting and irregular, but closed firmer. The best tions here favor a moderate rise in the setter class of shares, but no boom is anticipated. The money market was easter double on the conclusion of the settlement. The washboar coin and bullion in the Bank of England increased \$45,000 this week. Only \$5,000 came in from abroad. Five millions sterling will be paid over by China to Japan on Saturlay, being the extra amount in comection the relinquishment of the Line Tung on to lend the money in this market is not correct, but this may happen at any moment. At Paris the stock market was acstill rather weak.

LOCAL GRAIN AND PRODUCE. Trade Continues to Improve, with

Stendy Prices Prevailing.

Each day of late has shown some in-

duliness is heard. Prices in nearly all lines have taken on a steady tone. In dry goods and groceries especially is this noticeable. The only weak markets are hides, leather and poultry. Eggs are still advancing, and in fruits and vegetables much better prices are ruling than two weeks ago. Con with former seasons prices are low. Hay is firm at quotations and the local market largely dependent on shipments in here. The flour market is moving along in the rut of some weeks past, trade being spasmodic and prices fluctuating but little.

The local grain market was fairly active.
Wheat went off lc. Corn was steady at
Wednesday's prices and oats weak. Track
bids yesterday ruled as follows:
Wheat—No. 3 red, 62½c; No. 3 red, 58½c; wagon wheat, 62c. Corn-No. 1 white, 2915c; No. 2 white, 2715c

No. 3 white, 274c; No. 2 white mixed, 264c; No. 3 white mixed, 264c; No. 2 yellow, 274c; No. 3 yellow, 274c; No. 2 mixed, 264c; No. 3 mixed, 26%c; ear corn. 25c. Oats-No. 2 white, 211/2c; new No. 3 white, ec; No. 2 mixed, 1914c; new No. 3 mixed, Hay-No. 1 timothy, \$13@14; No. 2, \$11@

Poultry and Other Produce. (Prices Paid by Shippers.)

Poultry-Hens, 5c; springs, 6c; cocks, 3c; turkeys, old hens, 5c; old toms, 5c; young turkeys, 5c; ducks, 6c; geese, \$4.80 Butter-Choice country, 4010c. Figgs Candled, shippers paying 18c. ed, 10c; tubwashed, 20@23c; burry merchantable, 5c less,

New, 15@18c per pound.

Peathers-Prime geese, 30@32c per mixed duck, 20c per pound. Beeswax-20c for yellow; 15c for dark. HIDES, TALLOW, ETC. Hides—No. 1 green-salted hides, 61/4c; No. 2, 51/2c; No. 1 calf, 81/2c; No. 2 calf, 7c. Green hides—No. 1, 5c; No. 2, 4c. Calf Skins-Green-salted, No. 1, 84c; No. Grease-White, 3%c; yellow, 3c; brown, 3c. Tallow-No. 1, 4c; No. 2, 31-2c. Bones-Dry, \$12@13 per ton.

THE JOBBING TRADE.

(The quotations given below are the sell ing prices of the wholesale dealers.) Candies and Nuts.

Candies—Stick, 6c per lb; common mixed, 6c; G. A. R. mixed, 6½c; Banner stick, 10c; cream mixed, 9c; old-time mixed, 7c.
Nuts—Soft-shelled almonds, 16c; English walnuts, 12c; Brazil nuts, 9c; filberts, 11c; peanuts, rosated, 667c; mixed, nuts, 11 Canned Goods.

Peaches—Standard 3-pound, \$1.50@1.75; 3-pound seconds, \$1.20@1.40; 3-pound pie, 85@ 90c; California standard, \$1.75@2; California seconds, \$1.40@1.50. Miscellaneous—Blackberries, 2-pound, 85@90c; raspberries, 2-pound, 90@95c; pineapple, standard, 2-pound, \$1.25@1.35; choice, \$2@2.50; cove oysters, 1-pound, full weight, 90@95c; light, 60@65c; 2-pound, full weight, \$1.60@1.70; ma beans, \$1.10@1.20; peas, marrowfat, 90c @\$1.10; early June, %c@\$1.10; lobsters, \$1.85 @\$2; red cherries, 90c@\$1; strawberries, 90@ abstractor of titles, Hartford Block, No. 86 Coal and Coke.

The following are the prices on coal and coke as retailed in this market:
Anthracite coal, \$6.50 per ton; Pittsburg lump, \$4; Brazil block, \$3; Winifrede lump. \$4: Jackson lump, \$3.75; Green county lump, \$2.75; Paragon lump, \$2.50; Green county nut, \$2.50; Blossburg coal, \$4.50; crushed coke, \$3 per 25 bu; lump coke, \$2.50; foundry coke, \$6 per ton

Diled Fruits. Figs-Layer, new, loc. Apricots—Evaporated, 9@13c. Prunes—California, 6@10c per 1b. Currants—41/26c per 1b. Peaches Common sun-dried, 8@10c per b; California, 10@12c; California fancy, 12%

Raisins-Loose Muscatels, \$1,25@1.40 box; London layer, \$1.35@1.75 per box; Va-lencia, 612@812c per lb; layer, 9@10c. Drugs.

Alcohol, \$2.51@2.65; asafetida, 30@35c; alum, 2\frac{1}{4}\text{4}c; camphor, 70@75c; cochineal, 50@55c; chloroform, 60@65c; copperas, brls, 45@50c; cream tartar, pure, 28@30c; indigo, 65@80c; licorice, Clab., genuine, 30@40c; magnesia, carb., 2-oz, 25@35c; morphine, P. & W., per oz., \$1.75@2; madder, 14@16c; oil, castor, per gal, 96c@\$1; oil, bergamot, per ib, \$2.75; opium, \$2; quinine, P. & W., per oz, 35@40c; balsam copaiba, 50@65c; soap, castile, Fr., 12@16c; soda, bicarb., 4\frac{1}{4}@6c; salts, Epsom, 4@5c; sulphur, flour, 5@6c; saltpeter, 8@20c; turpentine, 32@38c; glycerine, 16\frac{1}{4}@20c; iodide potassium, \$3@3.10; bromide potassium, 45@47c; chlorate potash, 20c; borax, 12@14c; cinchondia, 12@15c; carbolic acid, 22@26c. Oils—Linseed, 41@43c per gal; coal oil, legal test, 7@14c; bank, 40c; best straits, 50c; Labrador, 60c; West Virginia lubricating, 20@30c; miners', 45c; lard oils, winterstrained, in brls, 60c per gal; in half brls, 3c per gal extra. 3c per gal extra.

Dry Goods. Bleached Sheetings—Androscoggin L. 74c;
Berkeley, No. 60, 8c; Cabot, 7c; Capital,
6c; Cumberland, 8c; Dwight Anchor, 8½c;
Fruit of the Loom, 8½c; Farwell, 7½c;
Fitchville, 7c; Full Width, 6c; Gilt Edge,
5½c; Gilded Age, 5½c; Hill, 8c; Hope, 7½c;
Linwood, 7½c; Lonsdale, 8½c; Lonsdale Cambric, 9½c; Masonville, 8½c; Peabody, 6c; Pride of the West, 11c; Quinebaugh, 6c; Star of the Nation, 6½c; Ten Strike, 5½c; Pepperell, 9-4, 19c; Pepperell, 10-4, 21c; Androscoggin, 9-4, 20c; Androscoggin, 10-4,

Brown Sheetings—Atlantic A, 6½c; Argyle, 5½c; Boott C, 5c; Buck's Head, 6½c; Clifton CCC, 6c; Cons.itution, 40-inch, 6½c; Carlisle 40-inch, 7½c; Dwight Star, 7¾c; Great Falls E, 6c; Jreat Falls J, 5c; Hill Fine, 7½c; Indian Head, 6½c; Lawrence LL, 6c; Pepperell E, 6½c; Pepperell R, 6c; Pepperell, 9-4, 17c; Androscoggin, 9-4, 18c; Androscoggin, 10-4, 20c. Pepperell, 9-4, 17c; Androscoggin, 9-4, 18c; Androscoggin, 19-4, 20c.

Prints—Allen dress styles, 5c; Allen's staples, 4%c; Allen robes, 5c; Allen's staples, 4%c; Allen TR, 5c; Allen robes, 5c; Allen's staples, 4%c; Allen TR, 5c; Allen robes, 5c; American indigo, 4%c; Arnold, LLC, 7c; American indigo, 4%c; Arnold, LLC, 7c; American indigo, 4%c; Arnold, LLC, 7c; American indigo, 4%c; Allen TR, 5c; Allen robes, 5c; Allen's statesmen.

But Democracy, ever on the alert, saw that something must be done to check this prosperous era or the demagogues would be and purples, 5%c; Pacific fancy, 5%c; Pacific f ga, BF, 12½c; Cordis 140, 9½c; Cordis FT, 10c; Cordis ACE, 11½c; Hamilton Awnings, 9c; Kimono fancy, 17c; Lenox fancy, 18c; Metheun AA, 10c; Oakland AF, 5½c; Portsmouth, 11c; Susquehanna, 13c; Shetucket SW, 6½c; Shetucket F, 7c; Swift River, 5½c, Kidfinished Cambrics—Edwards, 4c; Warren, 23%c; Slater, 4c; Genesee, 4c ren, 3%c; Slater, tc; Genesee, tc. Grain Bags-Amoskeag, \$11.50; American, \$11.50; Franklinvi le, \$13.50; Harmony, \$11; Stark, \$14.50.

Straight grades, \$3.50@3.75; fancy grades, \$4@4.25; patent flour, \$4.25@4.75; low grades, \$2.50@2.75.

Sugars—Cut loaf, 5.54c; dominoes, 5.52c; rushed, 5.54c; powdered, 5.77c; granulated, 79c; coarse granulated, 4.52c; fine granu-4.79c; coarse granulated, 4.52c; fine granulated, 4.77c; extra fine granulated, 4.92c; cubes, 5.15c; XXXX powdered, 5.29c; mold A, 5.17c; diamond A, 4.79c; confectioners' A, 4.67c; Columbia A, 4.65c; Windsor A, 4.54c; Ridgewood A, 4.54c; Phoenix A, 4.48c; Empire A, 4.54c; Ideal ex. C, 4.34c; Windsor ex. C, 4.23c; Ridgewood ex. C, 4.17c; yellow ex. C, 4.10c; yellow C, 4.04c; yellow, 3.98c; yellow 3, 4.02c; yellow 4, 3.85c; yellow 5, 3.79c.

2.79c. Coffee—Good, 196720c; prime, 2014@21c; strictly prime, 2262314c; fancy green and yellow, 2414625c; Java, 28632c. Roasted—Old government Java, 2363314c; golden Rio, 2514c; Bourbon Santos, 2514c; Gilded Santos, 2514c; prime Santos, 2414c; Cottage blended, 2214c; Capital blended, 2114c; Pilot, 22c; Dakota, 20c; Brazil, 1912c; Puritan, 1-1b packages, 2134c. Salt in car lots, 90@95c; small lots, \$100

ices—Pepper, 10@18c; allspice, 10@15c; es. 15@20c; cassia, 13@15c; nutmegs, 55@ Flour Sacks—(paper)—Plain. 1-32 brl. per 1,000, \$3.50; 1-16 brl. \$5; 36 brl. \$8; 36 brl. \$16; No. 2 drab. plain. 1-32 brl. per 1,000, \$4.25; 1-16 brl. \$6.50; 36 brl. \$10; 36 brl. \$20; No. 1 eream plain. 1-32 brl. per 1,000, \$7; 1-16 \$8.75; 36, \$14.50; 36, \$28.50. Extra charge for

Shot—\$1.30@1.35 per bag for drop.
Lead—61/207c for pressed bars.
Molasses and Syrups—New Orleans molasses, fair to prime, 20@30c; choice, 35@40c; Beans—Choice hand-picked navy, \$1.40@ 1.50 per bu; medium hand-picked, \$1.35@1.40; limas, California, 5@5½c per lb.
Twine—Hemp, 12@18c per lb; wcol, \$@10c; flax, 20@30c; paper, 15c; jute, 12@15c; cotton, 16@25c. Wood Dishes-No. 1, per 1,000, \$2.50; No. 2, \$3; No. 3, \$3.50; No. 5, \$4.50.

Woodenware-No. 1 tubs, \$626.25; No. 2 tubs, \$5.2565.50; No. 3 tubs, \$4.2564.50; 3-hoop pails. \$1.40@1 10; 2-hoop pails. \$1.15@1.20; double washboards. \$2.25@2.75; common washboards. \$1.25@2.50; clothes pins, 40@65c

Rice-Louisiana, 465c; Carolina, 45664c. Iron and Steel. Har iron, 1.60@1.90c; horseshoe bar, 21/60 22/c; rail rod, 7c; plow slabs, 24/c; Amer-ican cast steel, 9@11c; tire steel, 21/603c; spring steel, 41/65c. Leather.

Leather—Oak sole, 30@35c; hemlock sole, 25@31c; harness, 31@40c; skirting, 34@41c; single strap, 44c; black bridle, per doz, \$70@75; fair bridle, \$80@90 per doz; city kip, 60@75c; French kip, 90c@\$1.20; city calfakina, 90c@\$1.10; French calfakina, \$1.20@2. Seeds. Clover-Choice recleaned, 60-lb, \$4.6504.85 rime \$4.5004.65; English choice, \$505.25 rime, \$404.50; alsike, choice, \$505.50; aifalreuse in business on the wholesule streets | fa, choice, \$4.3566; crimson or scarlet clo-

ver, \$2.90@3; timothy, 45-lb, choice, \$2@2.10; strictly prime, \$2.15@2.20; fancy Kentucky, 14-lb, \$9c@\$1; extra clean, 65@70c. Orchard grass, extra, \$1.35@1.50; red top, choice, \$1 @1.25; extra clean, 90c@\$1; English blue grass, 24-lb, \$1.85@2.

Nails and Horseshoes. Steel cut nails, \$2.25; wire nalls, \$2.50 rate. Horseshoes, per keg, \$3.75; mule shoes, per keg, \$4.75; horse nalls, \$465 per box. Produce, Fruits and Vegetables.

Bananas-Per bunch, \$1@1.25. Cranberries-New, \$2.75 per box; \$7.50 per brl; fancy Cape Cod berry, \$3 per box; \$8.50 Cabbage-75@80c per barrel; sauer kraut,

M per barrel. Oranges-Jamaica, \$6.50@7 per brl. Onlons 60075c per bu. Cheese-New York full cream, 1001sc; skims, 668c per lb. Lemons-Messina, choice, \$4 per box;

Potatoes-30@35c per bu. Celery-20@36c per bunch. Grapes-Malaga grapes, \$5.50@6 per keg. Sweet Potatoes-Baltimore new sweet potatoes, \$2.3642.50. Chestnuts-Per bu, \$4. Cider-New, \$4 per brl; \$2.25 per half brl. Cocoanuts-50c per doz.

Provisions.

Bacon-Clear sides, 40 to 50 lbs average, 7%c; 30 to 40 lbs average, 7%c; 20 to 30 lbs average, 7%c. Bellies, 25 lbs average, 6%c; 14 to 16 lbs average, 6%c; 12 to 15 lbs average, 7%c; clear backs, 20 to 25 lbs average, ; 12 to 20 lbs average, 7c; 9 to 10 lbs aver-Breakfast Bacon-Clear firsts, 11½c; sec-Lard-Kettle-rendered, in tierces, 71sc; oure lard, 63sc. Shoulders-English-cured, 12 lbs average, Shoulders—English-cured, 12 los average, 8½c; 16 lbs average, 8c.

Pickled Pork—Bean pork, clear, per brl, 200 lbs, \$13.50; rump pork, \$10.50.

Hams—Sugar-cured, 18 to 20 lbs average, 10¾c; 16 lbs average, 10¾c; 12¼ lbs average, 11c; 10 lbs average, 11¼c; block hams, 10¾c; all first brands; seconds, ¼c less, California hams, sugar-cured, 10 to 12 lbs average, 7½c; Boneless hams, sugar-cured, 8½ to 9c. Boneless hams, sugar-cured, 8½ to 9c. Dry-salt Meats-Ciear sides, about 50 to 60 lbs average, 614c: 35 to 40 lbs average, 614c: 20 to 30 lbs average, 654c: clear bellies, 20 to 30 lbs average, 554c: 16 to 18 lbs average, 6c. Clear backs, 20 to 30 lbs average.

Tituers' Supplies. Best brand charcoal tin, IC, 10x14, 14x20, 12x12, \$5.50@6; IX, 10x14, 14x20, 12x12, \$7@7.50; IC, 14x20, roofing tin, \$4.50@5; IC, 20x 28, \$9@10; block tin in pigs, 19c; in bars, 20c. Iron—279 B iron, \$3.20; C iron, 3½c; calvanted 70 galvanized, 70 per cent. discount. Sheet zinc, 6@61/2c. Copper bottoms, 20c. Plan-ished copper, 20c. Solder, 11@12c.

age, 6%c; 12 to 16 lbs average, 6%c.

REAL-ESTATE TRANSFERS.

Nine Transfers, with a Total Consideration of \$13,655. Instruments filed for record in the relight, \$1.10@1.20; string beans, 75@85c; Li- | corder's office of Marion county, Indiana, abstractor of titles, Hartford Block, No. 86

> East Market street. Merrick E. Vinton to Clara M. Tatman, part of west half of southwest quarter of section 22, town-, range 4..... Susan McKernan to Thomas Mc-Carty, et al., lot 144 of Yandes's subdivision of outlot 129...... Mamle B. Jerusalem to John Sagalowsky, lot 40 Englewood addi-Charles Wampole to William W.
> Winslow, lot 34, Reisner's third
> addition to West Indianapolis...... 1,000.00
> Howard Cale, guardian, to John A.
> McGaw, lot 10 Ellsworth's sub-Thomas Taggart to John C. Robin-son and wife, lot 9 Taggart's ad-Rassmann, administrator,

to Daniel Lanahan and wife, part of lot 11 Blackford & Coburn's subdivision of square 11. 2,500.00 Transfers, 9; consideration.....\$13,654.00

A Lesson in Protection. To the Editor of the Indianapolis Journal: During the session of the Panamerican Congress at Washington city, a few years ago, Philadelphia invited the foreigner-visitors to that city, where they were welcomed by officials and business men and shown the wonderful resources of this country. The store of John Wanamaker was a grand attraction to the hosts of visitors from South and Central America, and as well to our own citizens. The finest textile fabrics upon the continent were prominently displayed-silks, woolen goods and cotton manufactures that could not be surpassed anywhere; magnificent collection of pottery, handsomely decorated wares of all kinds and various manufauctures filled the store from basement to top story. Promi-nently attached to every exhibit was a card stating "This article was manufactured in the United States of America." American workingmen were then employed all of their time at good wages, prosperity was seen on every hand, labor constantly in demand at living wages, new manufactures were springing up all over the country, and great haves were entertained of permanent and hopes were entertained of permanent and prosperous businesss relations with our southern republics, for "protection to Amer-ican labor" was the watchword of our

ployed? Enter any of the great department stores of our cities, thronged with surging crowds week in and week out, looking for bargains." The claims made to insure quick sales to America's laboring men and women are "Guaranteed to be the finest imported," "Genuine German, French or Eng-ish manufacture." Not a card is ever displayed to indicate that any article was made in America. Our exportations have been reduced to a minimum; gold has steadily flowed out of the country to pay for the greatly increased importations. Owing to the disastrous tariff reduction our manufacturers are unable to compete with the greater capital and lower wages of Europe, and only by in-creasing our national obligations are we able to maintain our currency. Is the lesson plain? With all our varied resources, can we expect to succeed without proper protection to our home industries, and keep our imports at all times lower than our ex-

Connersyille, Ind., Nov. 13. Are Not Asylums. To the Editor of the Indianapolis Journal: An asylum is a sanctuary, a refuge for the persecuted. While Europe was yet in a semi-barabrous state the church was an asylum for refugees flying the tyranny of affoat for the United States, 199,00) bags their feudal lords. In modern times it has come to mean a home for the helpless, such as the almshouse, the orphans' home, the home for the friendless, etc. Yet it has never come to be applied to any educational institution. The name asylum is often, though very improperly, applied to the insane hospital. True, that institution often comes an asylum to the incurable, but the almshouse is the proper place for all such persons. It is these associations that make the term "asylum" so repulsive to the pupils of the blind and deaf and dumb institutions. Besides, it is a mark of gross ignorance on the part of any one making such application.

M. J. DENNY. Indianapolis, Nov. 14. Pensions for Veterans. The applications of the following named

Indianians have been granted: Restoration and additional-William ewis (deceased). Mulberry. Restoration and reissue-Craven Thompon (deceased), Frankfort. Increase-Henry F. Hagerty, Brookston; George Davidson, Carlisle; John Jackson, Funnelton; Henry Ruggles (deceased), Monument City.
Original widows, etc.-Minors of Anthony Korb, Earle; Elizabeth Tracer, Earle; Angeline K. Ruggles, Monument City: Mar-R. Eberly, Goshen.

The Bride's Shoes.

year. The bride bad very large feet, but as the absence of shoes and boots would have been noticed a whole stock of elegant and fairly small-sized pairs were bornewed for the trousseau table.

TENDING

WHEAT STARTED FIRM, BUT THE BULLS SOON LOST COURAGE.

Corn and Oats Followed in the Wake of Wheat and Provisions Were Never Strong.

CHICAGO, Nov. 14.-Somebody succeeded in arousing the wheat pit this morning by reporting a drop in the price of English consols. That was contradicted, and the Apples—Choice, \$2.25 per bri; common ardor of the bulls quickly cooled, with the cooled, with the cooled, with the seed, 500 bu; cats, 2,000 bris; \$1.50 per bri; choice eating apples, \$2.50@3. result that an early rise of 1/2c was all lost seed, 500 bags. Shipments—Flour, 9,000 bris; seed, 500 bags. Shipments—Flour, 9,000 bris; seed, 500 bags. and 1-16c besides. Kaufman, the St. Louis plunger, covered a good-sized line of short wheat here on the early bulge. Corn and oats were quiet and followed slowly after the course of the wheat market. Provisions started weak and became weaker near the close, leaving off 715c lower for pork, .0215c for lard and .05c lower for ribs.

Wheat opened at yesterday's close, 57%c for December, and the influences noted above caused a gain of the in a short time. The price fluctuated between 57% and 58%c. Receipts seem to be falling off, and there was more bad news concerning the Australian crop. It was also said that the late rains have not been of the benefit that had been hoped for, as much of the wheat was thought to be beyond relief. Cash demand in the Northwest continues good. The boom at St. Louis, where December was run up 1½c rapidly, also had its effect, and up to noon everything offered was taken. The market turned easier during the last hour on heavy selling by the Northwest at the advance, and December fell off, closing at last night's figure, 57%c.
The activity which characterized the dealings in corn yesterday was lacking to-day. The St. Louis shorts in this market appeared to have eased their position sufficiently by the buying they did yesterday to enable them to look with indifference on the strength with which this market started

in sympathy with the opening firmness in wheat. When, the last hour, wheat turned down, corn followed. May opened at 29%c, and, with but few changes, closed at 29%. Oats were very quiet. The activity of yes terday was no indication for an improved business, but apparently a mistake, and to-day was unaccounted for. Trade was very light, and fluctuations confined to a range of %c, and were neither firmer nor weaker. The only feature to the market was the buying of May by Counselman, whose purchases aggregated about 150,000 bu. May

opened at 20%c, sold at 20%c, and ended at Provisions were weaker at the opening and during the forenoon, and decidedly weak near the close. The opening heavi-ness was on account of the receipts of hogs being 44,000 instead of 40,000, as expected, and the price of them being quoted lower. Estimated receipts of hogs for to-morrow, 35,000. The result of the day's trading shows a decline of 7½c in pork .02½c in lard and .65c in ribs. Estimates for Friday-Wheat, 360 car corn, 300 cars; oats, 125 cars. The leading futures ranged as follows:

Open- High- Low- Clos-Articles. Wheat-Nov. ... Dec. ...... May ..... Corn-Nov. .... Dec. ..... May ..... Oats-Nov. .... Dec. ..... 1814 May ..... 20% Dec. ..... Pork-Nov. .... \$9.15 May ..... 9.50 Lard—Nov. .... 5.621/2 Jan. .... 5.85 5.871/2 Ribs-Nov. .... 4.60 Jan. .... 4.60 May ..... 4.85

Cash quotations were as follows: Flour-Cash flour unchanged; No. 2 spring wheat, 57057%c; No. 3 spring wheat, 56%057%c; No. 2 red, 57%061%c; No. 2 corn, 23%029%c; No. 2 oats, 18%c; No. 2 white, 21%c; No. 3 white, 18019%c; No. 2 rye, 36%c; No. 3 barley, 27028c; No. 4, 27c; No. 1 flaxseed, 91%092c; prime timothy seed, \$3.50; pork, per brl, \$8.1508.25; lard, per pound, 5.57%05.60c; short-rib sides, (loose), 4.5004.55c; dry-salted shoulders, (boxed), 4%04%c; short-clear sides, (boxed), 4%04%c; whisky, distillers, finished goods, \$1.22. finished goods, \$1.22. On the Produce Exchange to-day the but-

ter market was steady; creameries, 14@22c; dairy, 9½@10c. Eggs firm at 14½@20c.

Receipts—Flour, 12,000 brls; wheat, 182,000 bu; corn, 156,000 bu; oats, 285,000 bu; rye, 6,000 bu; barley, 96,000 bu. Shipments—Flour, 13,000 brls; wheat, 101,000 bu; corn, 161,000 bu; oats, 333,000 bu; rye, 7,000 bu; barley, 16,000 bu; oats, 333,000 bu; rye, 7,000 bu; barley,

AT NEW YORK. Ruling Prices in Produce at the Seaboard's Commercial Metropolis.

NEW YORK, Nov. 14.—Flour—Receipts, 26,500 brls; exports, 15,300 brls. Market more cloths dull and nominal at 3 5-16c. active on spring wheat brands and bakers, both local and export, but otherwise demand was slow. Rye flour steady. Buckwheat flour weak at \$1.35@1.40. Buckwheat weak at 411/20421/2c. Corn meal dull; Bran-

a larger movement and reduction of the short interest, closing partly 1/8c lower. May, 35% a36c, closed at 35%

35%@36c, closed at 35%c.

Oats—Receipts, 176,100 bu; exports, 7,300 bu.
Spots dull; No. 2, 23%c. Options dull and nominal all day. May closed at 25%c.

Hay steadier. Hops weak. Hides nominal.
Leather quiet. Wool steady.

Beef steady; family, \$11.50. Cut meats steady; pickled belies, 5%@5%c; pickled shoulders, 6@6%c; pickled hams, 8%@9c.
Lard barely steady; Western steam closed at 5.90c; refined steady; continent, 6.35c.

Pork quiet but firm. Pork quiet but firm.

Tallow dull. Cotton-seed oil quiet but firm; prime summer yellow, 30c; off summer points decline, under heavy Brazilian re-celpts and liquidation under local and forcelpts and liquidation under local and for-eign orders, rallied partially, but again turned weak under renewed local offerings. Closed steady at 10@25 points net decline. January. 14.20@14.25c; February, 14.15c; March, 13.95@14c; May. 15.45@13.60c; Decem-ber, 14.25@14.35c. Spot coffee—Rio dull; No. 7, 15%c; mild dull; Cordova, 18@18%c, Sales of 100 bags Maracaibo at 60c. Rio—Quiet; No. 7 Rio, 15c; exchange, 95-16d; cleared for the United States, 7,000 bags; cleared for Europe, 6,000 bags; stock, 183,000 bags. Ware-house deliveries from New York yesterday. house deliveries from New York yesterday, 14,401 bags; New York stock to-day, 268,241 bags; United States stock, 352,560 bags; total visible for the United States, 551,560 bags, against 487,158 bags last year. Butter-Receipts, 5,424 packages. steady; Western creamery, 15@23c; Elgins, Cheese-Receipts, 6.359 packages. Market steady; large, 74,010c; small, 74,011c; part skims, 34,074c; full skims, 24,03c.
Eggs-Receipts, 7,177 packages. Market firmer; State and Pennsylvania, 230,26c;

TRADE IN GENERAL.

Sugar-Raw firm; refined steady; granu-

Quotations at St. Louis, Philadelphia.

Baltimore and Other Points. ST. LOUIS, Nov. 14 .- Flour dull and un-ST. LOUIS, Nov. 14.—Flour dull and unchanged. Wheat strong at the opening, notwithstanding the efforts made to depress prices by offers to sell all that was wanted. Subsequently December showed a strong demand and an advance resulted, which was later eased off, though the market closed 1/2c above yesterday, May, 1/3c under. No. 2 red, cash, 63/2c; December, 58/3c; May, 62/3/1c. Corn—Futures firm, but heavy selling knocked off the 1/4c advance made at 62%c. Corn—Futures firm, but heavy selling knocked off the %c advance made at the opening by May, the market later became quiet and weakened, but closed %c better than yesterday. No. 2 mixed, cash, 25%c; December, 25%c; January, 24%a24%c; May, 26%c. Oats quiet for futures and easy. Spots steady; No. 2. cash, 17%c; December, 18c; May, 20%a20%c. Rye quiet at 35c. Barley steady. Corn meal, \$1.35@140. Bran, sacked, on east track New York Commercial Advertiser.

The person who has told me of this boot and shoe trick is the forewoman of a French shop. It appears that brides whose feet are not small now hire tiny chaussures to figure in the trousseau. Those really made to fit are not on view. This device was recommended and adopted at a great royal wedding that came off within the present year. The bride had very large feet, but as the absence of shoes and boots would have been noticed a whole stock of elegant and fairly small-sized pairs were bor-

6,712 bris. Wheat dull; spot and month, 64%, 664%; May, 69% 670c; No. 2 red, 61% 662c. Receipts, 4,460 bu. Southern wheat by sample, 65@66c; on grade, 62%@65c. Corn firm; spot and month, 36% 637c; steamer mixed, 35% 635%c. Receipts, 74.713 bu. Southern white corn, 34937c; yellow, 341-6351-c. Oats firm; No. 2 white Western, 231-624c; No. 2 mixed, 221-623c. Receipts, 8,360 bu. Rye dull; No. 2, 44@45 nearby, 46@47c Western. Receipts. 2,605 bu. Hay steady; choice timothy, \$15.50. Grain freights steady; demand better; steam to Liverpool, per bu, 3634d; Cork for orders, per quarter, 38 3d@38 41gd, November. Butter and eggs firm and unchanged. Cheese firm and unchanged. TOLEDO, Nov. 14.-Wheat unchanged; No. , cash. November and December, 64% Corn dull; No. 2 mixed, 28%c; May, 30c. Oats quiet; No. 2 mixed, 20c; No. 2 white, 29%c. Rye dull; No. 2, cash, 40c. Clover seed steady; prime, cash and November, \$4.30. Receipts-Flour, 1,000 brls; wheat, 7,-000 bu; corn, 20,000 bu; oats, 2,000 bu; clover

50 bags. CINCINNATI, Nov. 14.-Flour weak Wheat strong; No. 2 red, 67c; receipts, 4,500 bu: shipments, none. Corn stronger; No. mixed, 32c. Oats in fair demand; No. mixed, 214c. Rye nominal; No. 2, 40@41c. Lard quiet at 5,45c. Bulk meats steady at 4.6214c. Bacon strong at 6c. Whisky steady; sales of 822 brls at \$1.22. Butter steady. lugar steady. Eggs steady at 17c. Cheese

wheat, 1,000 bu; corn, 40,000 bu; clover seed

DETROIT, Nov. 14.-Wheat-No. 1 white 65%c; No. 2 red, 64%c; December, 64%c; May, 67%c. Corn-No. 2, 29c. Oats-No. 2 white, 22%c; No. 2 mixed, 29c. Rye-No. 2, 40%c. Clover seed, \$4.30. Receipts-Corn, 2,200 bu.

Iron and Steel. PITTSBURG, Nov. 14.—The American Manufacturer and Iron World will say to-morrow: The only notable feature of the iron and steel market during the past week was the tendency toward lower figures, and a smaller volume of business. All branches of the market are practically at a stand-still, but in some the only movement apparent is shown in lower figures. In Bessemer pig and the more finished forms of Bessemer steel the weakness has been most ronounced, and has resulted in quite drop in price. The entire market seems to be in a waiting condition, as nobody seems disposed to push things. Forge and foundry iron are quoted about as they were last week. The finished iron and steel trade continues to grow slower. The sheet market is also rather weak, although there has been no quotable change in prices. The entire tone of the market is rather weaker than it has been for some time past, with the following figures ruling: Iron from best muck bar, \$1.40@1.50; common iron, \$1.35@1.40; steel bars, \$1.35@1.40. There are no important developments in the steel rail trade, and the regular figure still remains at \$28.

OIL CITY, Nov. 14.—Oil opened at \$1.56; highest, \$1.59; lowest, \$1.54; closed, \$1.58. Sales, 12.000 brls; clearances, 24,000 brls; runs, 87,585 brls; shipments, 91,385. Price of Some cows are more intelligent than credit balance oil advanced 3c a barrel for ennsylvania, while the Ohio product was marked up 5 cents a barrel. NEW YORK, Nov. 14.—Petroleum excited and higher; United closed \$1.59 bid. Refined New York, 8.50c; Philadelphia and Balti-more, 8.45c; Philadelphia and Baltimore is

bulk, 5.95c. Rosin steady. Spirits of turpen-WILMINGTON, Nov. 14.—Rosin firm; strained, \$1.25; good, \$1.30. Spirits of turpentine firm at 24%@25%c. Tar steady at \$1.30. Turpentine quiet; hard, \$1.10; soft, \$1.50; vir-

LIMA Nov. 14.—The price of Lima oil was advanced 5c to-day; North Lima is now 85c; South Lima, 83c; Indiana, 76c. CHARLESTON, Nov. 14.—Rosin firm at \$1,20@1.30. Spirits of turpentine firm at 25c. SAVANNAH, Nov. 14.—Spirits of turpen-tine firm at 25%c. Rosin firm.

Cotton.

LIVERPOOL, Nov. 14.-Cotton in active demand; large business; prices lower. American middling, fair, 53-32d; good middling, 411-16d; American middling, 49-16d; low middling, 515-32d; good ordinary, 411-32d. The sales of the day were 15,000 bales, of which 2,500 were for speculation and export, and included 13,900 bales American ican. Receipts, 4,000 bales, including 3,800 bales American.

NEW ORLEANS, Nov. 14.—Cotton easy; middling, 83-16c; low middling, 715-16c; good ordinary, 75c. Net receipts, 9,292 bales; gross, 9,888 bales; exports to Great Britain, 6,668 bales; to the continent, 541 bales; coastwise, 916 bales; sales, 4,500 bales; stock, 340,046 bales. MEMPHIS, Nov. 14.—Cotton dull and off (sc; middling, 8%c. Receipts, 5,008 bales; shipments, 1,602 bales; sales, 600 bales; stock,

NEW YORK, Nov. 15.—Cotton quiet; mid-dling uplands, 89-16c; middling gulf, 8 13-16c; sales, 875 bales.

Dry Goods. NEW YORK, Nov. 14.-In the general character of the demand there has been no change. For current wants there was little doing in staples, as daily deliveries on prior purchases are supplying such requirements. For seasonable fancies, mail orders calling for more or less quantities, in which the preference for domets was very de-cided by all markets, far and near. Wool blankets in moderate demand, but little do-

NEW YORK, Nov. 14.—Pig iron steady. Copper easy; brokers, 11½c; Exchange, 11.40 @11.50c. Lead firm; brokers, 3.10c; Exchange, 3.15@3.20c. Tin barely steady; straits, 14.60@14.65c. Plates steady. Spelter flat; domestic, 3.65@3.70c. ST. LOUIS, Nov. 14.—Lead dull and depressed, at 2.95@2.971/2c. Spelter dull; sellers,

Butter. PHILADELPHIA. Nov. 14.-Butter firm and demand fair; fancy Western creamery, 23c. Eggs scarce and firm; fresh Western,

23@24c. Cheese dull.

LIVE STOCK. Cattle Scarce and Stronger-Hogs Active and Steady-Sheep Stronger. INDIANAPOLIS, Nov. 14.-Cattle-Re-

very light supply and the market was stronger. Good to choice shippers..... 3.75604.25 Common to medium shippers .... Fair to medium he'fers ...... non thin heifers ..... Good to choice cows..... Fair to medium cows..... Common old cows ..... Good to choice veals ..... Common to medium veals...... Good to choice bulls Common to medium bulls Good to choice milkers .....

Common to medium milkers ..... 18.00@27.00 Hogs-Receipts, 5,000; shipments, 2,500, The market opened fairly active, with prices about steady, packers and shippers buying and closed steady, with all sold. 

ments none. But few on sale. All decent Sheep, fair to medium 2.35@2.60
Sheep, common thin 1.50@2.15
Lambs, good to choice 2.30@3.25 Bucks, per head ...... 2.00@4.00

CHICAGO, Nov. 14.—Cattle—Receipts to-day 10,000, including 6,000 Westerns and 2,000 Texars. There was a fairly good demand and prices were firm on the basis of \$3.2 as for common to fancy native dressed beef and shipping steers, with transactions largely at \$3.75@4.50. Good to strictly choice cattle sold at \$4@4.75. Butchers' and canners' stuff was fairly active at the late advance, cows and heifers selling chiefly at \$1.75@3, with fair sales at \$3.10@5.25; bulls sold mostly at \$2@2.75 and calves at \$4@5.75. The few Western range cattle received sold very well at the low prices. Hogs are still coming in thick, receipts being 43,000, with 6,000 left over. The demand was not so lively as yesterday and values averaged a nickel lower. Common to best droves of hogs sold at \$2.4063.80, the bulk fetching \$3.6063.70, and pigs sold principally at \$3.2563.65, a few selling at 273. A few prime heavy hogs sold early Sheep-Receipts were 15,000. Demand was

good and prices steady at the recent advance in good lots, inferior to choice na-tive sheep selling at \$1.40@3.50; Westerns, \$2,50@3.15, and lambs, \$3@4.10. KANSAS CITY, Nov. 14.—Cattle—Receipts, 4,600; shipments, 6,600. Market steady to strong; Texas steers, \$2,4063.75; Texas cows, \$1.90@2.85; beef steers, \$3@4.50; native cows, \$1.50@3; stockers and feeders, \$2.65@

mixed, \$3.45@3.65; lights, \$3.40@3.55; Yorkers, \$3.45@3.55; pigs, \$3.25@3.40.
Sheep and Lambs—Receipts, 1,000; shipments, 800. Market steady. Lambs, \$30 4.25; muttons, \$263.45. ST. LOUIS, Nov. 14.—Cattle—Receipts, 5,600; shipments, 1,200. Market active and strong; native shipping steers, \$3.5064.75

Market steady to strong; bulk of sales, \$3.50 @3.65; heavies, \$3.25@3.70; packers, \$3.50@3.70;

4.40, bulk of sales at \$264; steers under 1,000 pounds, \$2.4063.40, bulk of sales at \$2.0063; stockers and feeders, \$1.8093.40, bulk sales at \$2,2093; cows and helfers, \$1.856 3.25, bulk of sales at \$292.75; bulls mostly at \$1.75@2.46: Texas and Indian steers, \$2.25@ 3.50, bulk of sales at \$2.60@3; cows and helf-ers, \$1.75@2.75; Western steers, \$2.65@4; canning cows, \$1.2502. Hogs-Receipts, 7,300;

Market 5c lower; heavy, \$3.50@3.70; mixed, \$3.20@3.60; light, \$3.10@3.65. Sheep-Receipts, 900; Market steady; natives, \$2.40@3.50; stockers, \$1.50@2.15; lambs, \$3@4.50; Southern sheep,

EAST BUFFALO. Nov. 14.-Cattle-Receipts of sale cattle light, but all told there were about 3 cars on offer. About all were light butchers, stockers and cow lots, and for these there was a light speculative de-mand at prices that were fully weak with the opening values of the week. Hogs-Receipts, 25 cars. The market was easy; Yorkers, fair to choice, \$3,90@3.95; roughs, common to good, \$1,25@3.40; pigs, good to choice, \$3.95@4.65.

Sheep and Lambs-Receipts, 30 cars. Market about steady; lambs, choice to prime, \$1.1074.25; Canada lambs, good to best, \$1.27 @4.40. Sheep, choice to selected export wethers, \$3.25@3.50; culls and common sheep. NEW YORK, Nov. 14.-Beeves-Receipts, 765. European cables quote American steers at 869%c, dressed weight. Refrigerator beef, 28%c. No exports to-day Calves-Receipts, 46. Market firm. Veals,

poor to prime, \$508; grassers, \$2.7563.25.
Sheep and Lambs—Receipts, 3.769. Market active and \$60\forall c higher. Sheep, poor to prime, \$263,25; lambs, inferior to choice, Hogs-Receipts, 3,947. Market firm LOUISVILLE, Nov. 14.-Cattle-Market

active; light shipping, \$3.5064; best butchers, \$3.5064; fair to good butchers, \$2.7563.25; feeders, \$3.2563.75; stockers, \$1.2563. Hogs-Market firm; choice packing and butchers', \$3.65; fair to good packing, \$3.65; good to extra light, \$3.65; roughs, \$3.1563.30.
Sheep and Lambs—Market unchanged. CINCINNATI, Nov. 14.-Cattle steady at \$2.25@4.25. Receipts, 500; shipments, 100.

Hogs opened steady and closed 5c lower at \$3.10@3.80. Receipts, 5,600; shipments,

Sheep, steady at \$163.25. Receipts, 2.30 shipments, 200. Lambs steady at \$2.50%1. EAST LIBERTY, Nov. 14.-Cattle steady and unchanged. Hogs active and higher. Prime light, 33.95@4; medium grades, \$3.90@3.95; heavy, \$3.85@3.90; common to fair Yorkers, \$3.75@ 3.80; roughs, \$3663.50 Sheep strong but unchanged.

MILKING BY MACHINERY.

The Effect Is Said to Be Soothing to the Cow.

their favor, as such cows as show any signs of intelligence never change hands except through the practice of duplicity. Every cow possessed with a glimmering of sense considers it incumbent upon her to be a kicker. Nobody will knowingly purchase a kicker, no matter what her qualifications as a milker may be, as there is less money in a cow that gives twelve quarts per milking if she kicks the pail over as the last gill is extracted than in one that produces only six quarts per effort and does nothing more violent than chew her cud from start to finish. The average cow, one without any sense at all, when she throws her tail aloft and dances about the field with about as much grace as could be expected of a "concert grand," does not know why she does it. She is unaware why, in regions where there are few fences and no hedges, she and others follow the cow with the bell on her neck. The cow with the bell does not know why she carries it or why the others follow where she goes. A cow that knows how to kick over a pail of milk does not know why the act is invariably followed by a clubbing, act is invariably followed by a clubbing, and she is just as much in the dark regarding the reason of the fifteenth as the first clubbing. Some cows give more milk, if they are milked, than others, but for this they deserve no credit. The milk is given without any effort of the will on their part, which is fortunate, for cows have no will. Contact with man has eliminated all desire for independent action, and the average cow has fallen so low that it seems to be a matter of perfect indifferit seems to be a matter of perfect indiffer-ence to her whether she is milked by hand or by machinery. The first cost of a machine that will milk cows is considerable. A hand-power machine, capable of milking four cows at a time, costs £45. On the face of it

there does not seem to be much advantage in such a machine. It requires a man or a woman to work it, and the time occupied by it and the man or woman in milking is from twelve to fifteen minutes. By the old-fashioned process a cow is milked in from three to five minutes, so that there is apparently little or not much saving of time in a four-cow-hand-power milking machine. There is also no apparent saving of cost, as one man or woman can milk four cows without requiring immediate rest or There remains the first cost of the ma-chine. A power milking machine, capable of milking six cows at a time, said to be suitable for dairies of from thirty to fifty cows, costs from £75 to £85. For dairies of fifty to eighty cows a machine costing f100 is required. This will milk ten cows at a time, and one man, it is said, can do all the work, that is, with the assistance of an engine, though several men were in evidence when such a machine was on exhi-bition at the last dairy show held in Lonbition at the last dairy show held in London. The machine attracted a great deal of attention, particularly while it was engaged in the manufacture of pulsating vacuums. When exerting itself it made a great deal of noise. There was considerable character in the noise, and any animal, except a cow, would have heard it for the first time with alarm, or at least suspicion, but the cows did not appear to pay any attention to it. Ten of them took their places in ten stalls, and during the operation of milking they chewed their cuds with the milking they chewed their cuds with the same placid lack of expression that they wear when eating grass and killing files, or when lying down thinking lazily about

nothing. To our agricultural reporter the man who "bossed the show" said that the new method of milking had a "soothing effect" upon the cows. The latter may have eipts light; shipments light. There was a been trained or they may not, but it is upon record that cows have been tried that refused absolutely to be milked by machinery. Any type of motor may be used. vacuum pump was an ordinary single-acting exhaustive pump. It made between sixty and seventy revolutions per minute, exhausting the air from a container, from which pipes that are connected with the milking apparatus run. The pulsating vacuum is created in this way. One valve, when open, establishes a vacuum, while another opens an air inlet to the pipes between the vacuum container and the milking apparatus, thereby destroying about two-thirds of the vacuum, producing a variation of it from five to fifteen inches. Attached to the principal pipe, which is fastened to the wall above the heads of the cows, are rubber tubes, one for each cow. At the end of each tube are four rubber cups, tumbler shaped. These are thin where they come in contact with the udder, but the parts that cover the teats are of stouter texture. The lower vacuum mentioned is enough to keep the upper portion of the cups pressed against the udder and to expand the stouter portions, which are compressed by the higher vacuum. As the contraction takes a downward direction the action upon the teats is similar, it is said, to that of a calf sucking rather than to that of a hand. Each cow is accommodated with a tin vessel, This has two compartments. From the upper, to which the various pipes or tubes lead, the milk flows into the lower receptacle through a small aperture, to which is attached a rubber valve that opens and shuts with each pulsation. Ten cows can be milked in the same time as a smaller number. By looking through a glass lid in the tin pail the attendant may see whether or not the caw has given all the milk that she cares to give, or that the machine is capable of taking from her. When a cow has finished her part of the operation the turning of a stop cock will disencumber her of the teat cups. It is said that it makes no difference to the cow whether the teat cups are taken off when she has run dry or whether they are allowed to remain until all the cows have cried, "Hold, enough!" If this be so, it is proof of the insensibility of the cow, or of the soothing effect of the machine. Of course the average cow might not indicate that she is tired of the operation if a dairymaid continued, in an absentminded way, to go on long milking after the supply was exhausted; but this point is likely to remain shrouded in doubt, for no dairymaid has ever grown absent-minded in this particular way. A machine will not get quite so much milk out of a cow as a dairymaid or man will, but the percentage of difference is small, and this will doubtless be elminated by improvements. The machine will hardly cause a strike among dairy hands, although the latter are not too plentiful, as it is not likely to make it-

Time Makes a Difference.

self necessary except upon farms that sup-port a large number of cows. The owners

say that the tubes and other paraphernalia can be cleaned easily and quickly-a most

important feature. The machine, however,

has so far got little if any beyond the ex-

hibition stage, though it may finally succeed in revolutionizing milking methods.

"I do not understand it," said the philos-opher. "What is bothering you now," in-quired the other. "If a man is two hours late arriving at home his wife raises a row, while if he is gone two years she will give him a royal welcome. Women are pecul-

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